

FOOD NORTHWEST PROCESS & PACKAGING EXPO 2023: ROBATECH WITH NEW SERVICE

From April 4-6, 2023, Robatech will present a new service at Food Northwest Process & Packaging Expo in Portland, OR, that will help to identify savings potential in gluing. Among other products, they exhibit an adhesive application system that reduces energy consumption by 30 % or more when applying hot melt to packaging.

Everyone is talking about saving energy. Robatech announced that they will walk the talk and present a new service at Food Northwest Process & Packaging Expo in Portland to help customers identify their savings potential in adhesive application, and subsequently save resources and costs.

Robatech has always developed energy-efficient and sustainable adhesive application systems. Their adhesive application system for hot melt adhesive application on packaging is said to reduce energy consumption by 30 % or more. One customer tested the system and achieved a surprising 48 % energy savings with it. Robatech will show this innovative adhesive application system at Food Northwest Process & Packaging Expo in Portland. How the **Vision melter** and the **Performa heated hose** reduce energy consumption? With new insulation techniques, Robatech has managed to reduce the heat radiation of the melting tank and the heated hose. This reduces the energy consumption for melting and conveying the adhesive. The Performa heated hose is no longer as hot on the outside as other hoses – it is even fully insulated at the connection points.

The **Volta electric application head** will also be part of the show at Food Northwest Process & Packaging Expo. Robatech's new application head consumes 60 % less energy than pneumatic application heads. It is robust, insulated all around and with 1 billion operating cycles made to last. Thanks to switching frequencies up to 200 Hz, Volta is also suitable for adhesive-saving hot melt stitching.

Robatech Food Northwest Process & Packaging Expo: Booth 927

Further informationen:

<https://www.robatech.com/food-northwest-process-packaging-2023>

ROBATECH

Robatech optimizes the industrial hot melt and cold glue application with sustainable and innovative adhesive application systems. Since 1975, Robatech has been developing and producing high-quality control systems, application heads, melters, and dosing systems that make gluing processes more environmentally friendly, safe, and straightforward. The Robatech Group, headquartered in Muri/AG, Switzerland, is represented in more than 80 countries. More than 670 dedicated employees worldwide provide personal and fast customer support in a wide range of industries.

www.robatech.com

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